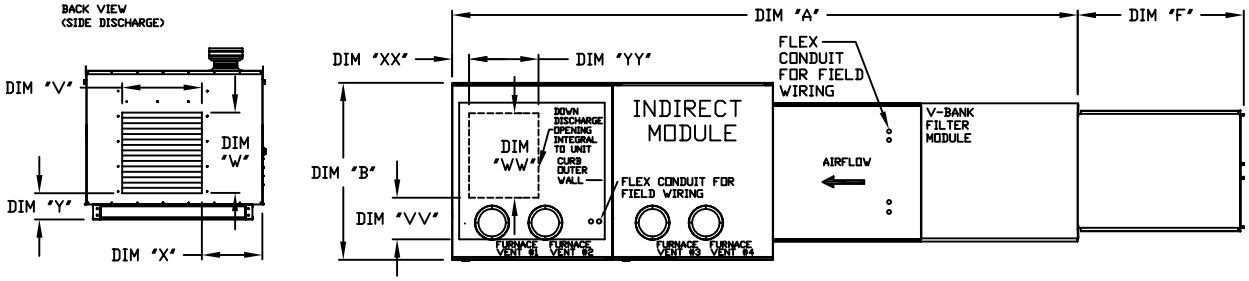
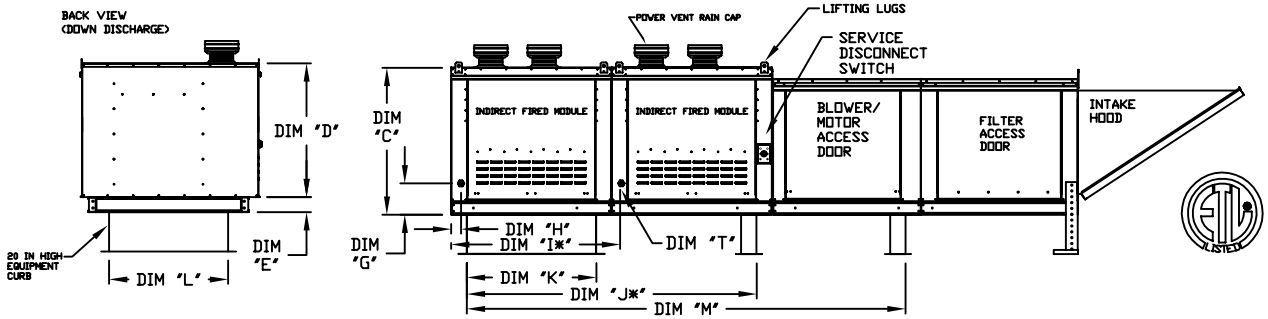
REV.#5 07/25/2012





ALL DIMENSIONS ARE NOMINAL AND GIVEN IN INCHES.

MODEL	WEIGHT (LBS)	UNIT DIMENSIONS													SIDE DISCHARGE OPENING				DOWN DISCHARGE OPENING				GAS CONNECTION "T" (NPT)	# OF FURNACES
		A	B	C	D	E	F	G	H	I*	J*	K	L	M	V	W	X	Y	VV	WW	XX	YY		
1-IBT.150-G10	912	124-1/2	49-1/2	39-9/16	35-13/16	3-3/4	44-3/8	8-3/4	2-11/16	N/A	N/A	71	21	89-3/16	17-3/4	17-3/4	18-1/2	7-1/4	3	16-3/4	3-1/8	21	3/4	1
1-IBT.200-G10	942	124-1/2	49-1/2	39-9/16	35-13/16	3-3/4	44-3/8	8-3/4	2-11/16	N/A	N/A	71	21	89-3/16	17-3/4	17-3/4	18-1/2	7-1/4	3	16-3/4	3-1/8	21	3/4	1
1-IBT.300-150-150-G10	997	124-1/2	49-1/2	39-9/16	35-13/16	3-3/4	44-3/8	8-3/4	2-11/16	N/A	N/A	71	21	89-3/16	17-3/4	17-3/4	18-1/2	7-1/4	3	16-3/4	3-1/8	21	3/4	2
1-IBT.400-200-200-G10	1071	124-1/2	49-1/2	39-9/16	35-13/16	3-3/4	44-3/8	8-3/4	2-11/16	N/A	N/A	71	21	89-3/16	17-3/4	17-3/4	18-1/2	7-1/4	3	16-3/4	3-1/8	21	3/4	2
2-IBT.200-G15	1155	132-1/2	49-1/2	39-9/16	35-13/16	3-3/4	53-5/8	8-3/4	2-11/16	N/A	N/A	79	31	97-3/16	24-1/2	17-3/4	18-1/2	7-1/4	5	24	3-1/8	21	1	1
2-IBT.300-G15	1247	132-1/2	49-1/2	53-7/8	50-1/8	3-3/4	53-5/8	8-3/4	2-11/16	N/A	N/A	79	31	97-3/16	24-1/2	24-1/2	18-1/2	7-1/4	5	24	3-1/8	21	1	1
2-IBT.400-G15	1326	132-1/2	49-1/2	53-7/8	50-1/8	3-3/4	53-5/8	8-3/4	2-11/16	N/A	N/A	79	31	97-3/16	24-1/2	24-1/2	18-1/2	7-1/4	5	24	3-1/8	21	1	1
2-IBT.400-200-200-G15	1214	132-1/2	49-1/2	39-9/16	35-13/16	3-3/4	53-5/8	8-3/4	2-11/16	N/A	N/A	79	31	97-3/16	24-1/2	17-3/4	18-1/2	7-1/4	5	24	3-1/8	21	1	2
2-IBT.600-300-300-G15	1368	132-1/2	49-1/2	53-7/8	50-1/8	3-3/4	53-5/8	8-3/4	2-11/16	N/A	N/A	79	31	97-3/16	24-1/2	24-1/2	18-1/2	7-1/4	5	24	3-1/8	21	1	2
2-IBT.800-400-400-G15	1481	132-1/2	49-1/2	53-7/8	50-1/8	3-3/4	53-5/8	8-3/4	2-11/16	N/A	N/A	79	31	97-3/16	24-1/2	24-1/2	18-1/2	7-1/4	5	24	3-1/8	21	1	2
3-IBT.400-G18	1637	143-1/2	57-3/4	57-1/16	51-13/16	5-1/4	51-5/8	10-3/4	2-11/16	N/A	N/A	84	35	102-3/16	27-1/2	31	18-1/2	8-3/4	6-3/4	26-1/2	4-1/8	26-1/2	1	1
3-IBT.600-300-300-G18	1755	143-1/2	57-3/4	57-1/16	51-13/16	5-1/4	51-5/8	10-3/4	2-11/16	N/A	N/A	84	35	102-3/16	27-1/2	31	18-1/2	8-3/4	6-3/4	26-1/2	4-1/8	26-1/2	1	2
3-IBT.800-400-400-G18	1893	143-1/2	57-3/4	57-1/16	51-13/16	5-1/4	51-5/8	10-3/4	2-11/16	N/A	N/A	84	35	102-3/16	27-1/2	31	18-1/2	8-3/4	6-3/4	26-1/2	4-1/8	26-1/2	1	2
3-IBT.1000-300-300-400-G18	2632	203-5/8	57-3/4	57-1/16	51-13/16	5-1/4	51-5/8	10-3/4	2-11/16	62-13/16	117-1/16	84	35	162-5/16	27-1/2	31	18-1/2	8-3/4	6-3/4	26-1/2	4-1/8	26-1/2	1	3
3-IBT.1200-400-400-400-G18	2744	203-5/8	57-3/4	57-1/16	51-13/16	5-1/4	51-5/8	10-3/4	2-11/16	62-13/16	117-1/16	84	35	162-5/16	27-1/2	31	18-1/2	8-3/4	6-3/4	26-1/2	4-1/8	26-1/2	1	3
4-IBT.400-920	2117	159-11/16	57-3/4	57-1/16	51-13/16	5-1/4	76-3/8	10-3/4	2-11/16	N/A	N/A	84	42	121-1/4	28-1/2	34	18-1/2	8-3/4	8-1/2	26-1/2	4-1/8	26-1/2	1	1
4-IBT.800-400-400-920	2334	159-11/16	57-3/4	57-1/16	51-13/16	5-1/4	76-3/8	10-3/4	2-11/16	N/A	N/A	84	42	121-1/4	28-1/2	34	18-1/2	8-3/4	8-1/2	26-1/2	4-1/8	26-1/2	1	2
4-IBT.1000-300-300-400-920	3217	219-13/16	57-3/4	57-1/16	51-13/16	5-1/4	76-3/8	10-3/4	2-11/16	62-13/16	117-1/16	42	42	181-3/8	28-1/2	34	18-1/2	8-3/4	8-1/2	26-1/2	4-1/8	26-1/2	1	3
4-IBT.1200-400-400-400-920	3329	219-13/16	57-3/4	57-1/16	51-13/16	5-1/4	76-3/8	10-3/4	2-11/16	62-13/16	117-1/16	42	42	181-3/8	28-1/2	34	18-1/2	8-3/4	8-1/2	26-1/2	4-1/8	26-1/2	1	3
4-IBT.1400-300-300-400-400-920	3441	219-13/16	57-3/4	57-1/16	51-13/16	5-1/4	76-3/8	10-3/4	2-11/16	62-13/16	117-1/16	42	42	181-3/8	28-1/2	34	18-1/2	8-3/4	8-1/2	26-1/2	4-1/8	26-1/2	1	4
4-IBT.1600-400-400-400-400-920	3553	219-13/16	57-3/4	57-1/16	51-13/16	5-1/4	76-3/8	10-3/4	2-11/16	62-13/16	117-1/16	42	42	181-3/8	28-1/2	34	18-1/2	8-3/4	8-1/2	26-1/2	4-1/8	26-1/2	1	4
5-IBT.400-925	2882	169-11/16	66-3/8	59-15/16	54-11/16	5-1/4	71-3/8	10-3/4	2-11/16	N/A	N/A	52-3/4	52-3/4	131-1/4	31-1/2	34	18-1/2	8-3/4	10-3/4	32	3-1/8	27-1/2	1	1
5-IBT.800-400-400-925	2882	169-11/16	66-3/8	59-15/16	54-11/16	5-1/4	71-3/8	10-3/4	2-11/16	N/A	N/A	52-3/4	52-3/4	131-1/4	31-1/2	34	18-1/2	8-3/4	10-3/4	32	3-1/8	27-1/2	1	2
5-IBT.1000-300-300-400-925	3654	229-13/16	66-3/8	59-15/16	54-11/16	5-1/4	71-3/8	10-3/4	2-11/16	62-13/16	117-1/16	52-3/4	52-3/4	191-3/8	31-1/2	34	18-1/2	8-3/4	10-3/4	32	3-1/8	27-1/2	1	3
5-IBT.1200-400-400-400-925	3766	229-13/16	66-3/8	59-15/16	54-11/16	5-1/4	71-3/8	10-3/4	2-11/16	62-13/16	117-1/16	52-3/4	52-3/4	191-3/8	31-1/2	34	18-1/2	8-3/4	10-3/4	32	3-1/8	27-1/2	1	3
5-IBT.1400-300-300-400-400-925	3878	229-13/16	66-3/8	59-15/16	54-11/16	5-1/4	71-3/8	10-3/4	2-11/16	62-13/16	117-1/16	52-3/4	52-3/4	191-3/8	31-1/2	34	18-1/2	8-3/4	10-3/4	32	3-1/8	27-1/2	1	4
5-IBT.1600-400-400-400-400-925	3990	229-13/16	66-3/8	59-15/16	54-11/16	5-1/4	71-3/8	10-3/4	2-11/16	62-13/16	117-1/16	52-3/4	52-3/4	191-3/8	31-1/2	34	18-1/2	8-3/4	10-3/4	32	3-1/8	27-1/2	1	4

UNIT INFORMATION

MODEL	BTU RANGE (MBH)**			TURNDOWN RATIO	COMBUSTION EFFICIENCY***	GAS PRESSURE****	
	BURNER INPUT	BTU LOW	BTU HIGH			MIN	MAX
1-IBT.150-G10	150	20	120	6	80.0%	7" WC	14" WC
1-IBT.200-G10	200	26.7	160	6	80.0%	7" WC	14" WC
1-IBT.300-150-150-G10	300	20	240	12	80.0%	7" WC	14" WC
1-IBT.400-200-200-G10	400	26.7	320	12	80.0%	7" WC	14" WC
2-IBT.200-G15	200	26.7	160	6	80.0%	7" WC	14" WC
2-IBT.300-G15	300	40	240	6	80.0%	7" WC	14" WC
2-IBT.400-G15	400	53.3	320	6	80.0%	7" WC	14" WC
2-IBT.400-200-200-G15	400	26.7	320	12	80.0%	7" WC	14" WC
2-IBT.600-300-300-G15	600	40	480	12	80.0%	7" WC	14" WC
2-IBT.800-400-400-G15	800	53.3	640	12	80.0%	7" WC	14" WC
3-IBT.400-G18	400	53.3	320	6	80.0%	7" WC	14" WC
3-IBT.600-300-300-G18	600	40	480	12	80.0%	7" WC	14" WC
3-IBT.800-400-400-G18	800	53.3	640	12	80.0%	7" WC	14" WC
3-IBT.1000-300-300-400-G18	1000	40	800	20	80.0%	7" WC	14" WC
3-IBT.1200-400-400-400-G18	1200	53.3	960	18	80.0%	7" WC	14" WC
4-IBT.400-920	400	53.3	320	6	80.0%	7" WC	14" WC
4-IBT.800-400-400-920	800	53.3	640	12	80.0%	7" WC	14" WC
4-IBT.1000-300-300-400-920	1000	40	800	20	80.0%	7" WC	14" WC
4-IBT.1200-400-400-400-920	1200	53.3	960	18	80.0%	7" WC	14" WC
4-IBT.1400-300-300-400-400-920	1400	40	1120	28	80.0%	7" WC	14" WC
4-IBT.1600-400-400-400-400-920	1600	53.3	1280	24	80.0%	7" WC	14" WC
5-IBT.400-925	400	53.3	320	6	80.0%	7" WC	14" WC
5-IBT.800-400-400-925	800	53.3	640	12	80.0%	7" WC	14" WC
5-IBT.1000-300-300-400-925	1000	40	800	20	80.0%	7" WC	14" WC
5-IBT.1200-400-400-400-925	1200	53.3	960	18	80.0%	7" WC	14" WC
5-IBT.1400-300-300-400-400-925	1400	40	1120	28	80.0%	7" WC	14" WC
5-IBT.1600-400-400-400-400-925	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

* ADDITIONAL RAIL/GAS CONNECTION ONLY FOR UNITS WITH 3 OR 4 FURNACES

**ALL MODELS ARE FULLY ELECTRONICALLY MODULATING

*** COMBUSTION EFFICIENCY OF EVERY UNIT IS 80.0% OVER THE ENTIRE GAS FIRING RANGE.

**** GAS PRESSURES IN TABLE ARE FOR NATURAL GAS, LP MINIMUM GAS INLET PRESSURE = 11" W.C.